

Electronic Acknowledgement Receipt

EFS ID:	2129798
Application Number:	10619796
International Application Number:	
Confirmation Number:	7886
Title of Invention:	Sparse and efficient block factorization for interaction data
First Named Inventor/Applicant Name:	Francis X. Canning
Customer Number:	20995
Filer:	Lee W. Henderson/Linh Do
Filer Authorized By:	Lee W. Henderson
Attorney Docket Number:	CANNING.001CP2
Receipt Date:	27-AUG-2007
Filing Date:	15-JUL-2003
Time Stamp:	20:30:42
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1175
RAM confirmation Number	3831
Deposit Account	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

1	Request for Continued Examination (RCE)	RCE_CANNING-001CP2.pdf	70694 1eef1c4fa1e87f2e1e4d1f6data3dd6817 7b450	no	2
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Warnings:

This is not a USPTO supplied RCE SB30 form.

Information:

2		Amendment_CANNING-001 CP2.pdf	961415 d6a16c2e466cbah29427f35994bb262 6297d486	yes	18
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Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment After Final	1	1
Claims	2	8
Applicant Arguments/Remarks Made in an Amendment	9	18

Warnings:

Information:

3	Information Disclosure Statement (IDS) Filed	IDS_CANNING-001CP2.pdf	125145 0d2b367d96c2ea1e815848a3f33d8798 e81bc07c	no	3
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Warnings:

Information:

This is not an USPTO supplied IDS fillable form

4	Fee Worksheet (PTO-06)	fee-info.pdf	8572 f81281586f48d48ede98f88c0bdde2498 9192164	no	2
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Warnings:

Information:

Total Files Size (in bytes):	1165826
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.